

ENVIRONMENTAL

SECOND AMENDED

No 56870



APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office OCT 25 1991Returned to applicant for correction NOV 13 1991

Corrected application filed _____

Map filed JAN - 9 1991The applicant WT ENVIRONMENTAL CONSULTANTS INC.4625 South Ash Avenue J-12, of Tempe,
Street and No. or P.O. Box No. City or TownArizona 85282, hereby make application for permission to appropriate the public
State and Zip Code No.waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a
copartnership or association, give names of members.) 8/1/55, Engineering Labs Inc.; toWestern Technologies Inc., 1980; to WT Environmental Consultants Inc., 19911. The source of the proposed appropriation is Shallow, unconfined underground watertable
Name of stream, lake, spring, underground or other source2. The amount of water applied for is 0.0223 (Total Rate) second-feet
One second-foot equals 448.83 gals. per min.(a) If stored in reservoir give number of acre-feet N/A3. The water to be used for Groundwater remediation
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated N/A(b) Stockwater, state number and kinds of animals to be watered N/A(c) Other use (describe fully under No. 12. "Remarks") Sec. No. 12

(d) Power:

(1) Horsepower developed N/A(2) Point of return of water to stream N/A5. The water is to be diverted from its source at the following point See Page 3
Describe as being within a 40-acre subdivision of public

survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

6. Place of use The site is located in Section 27 of Township 13 North, Range 18
Describe by legal subdivision. If on unsurveyed land, it should be so stated.East in the SW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of the Mount Diablo Baseline and Meridian, DouglasCounty, Nevada. A map showing well locations produced by the water rightsurveyor is attached.7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works:) See attached plan
State manner in which water is to be diverted, i.e. diversion structure, ditches and

flumes, drilled well with pump and motor, etc.

9. Estimated cost of works..... \$100,000. - Including the remedial treatment system.
10. Estimated time required to construct works..... Approximately 30 days.
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... N/A

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

Groundwater from no more than 27 diversion points, which contains petroleum hydrocarbon components will be recovered at the site until such time that no further hydrocarbons are contained in the groundwater. The water will be treated with an oil/water separator and carbon canister system. Following treatment, the water will be discharged into the City of Stateline sanitary sewer. Approximate project time - 2 years.

By s/ Glen R. Turney
4625 South Ash Avenue J-12
Tempe, Arizona 85282

Compared..... am/ se am/se

Protested.....

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit is issued subject to existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection and subsequent correspondence with said agency. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and records of this measurement shall be submitted on an annual basis. It is also understood that this right must allow for a reasonable lowering of the static water level of permittee's well due to other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of water granted herein at any and all times.

* The right will cease to exist upon termination of clean up activity as determined by the Nevada Division of Environmental Protection.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... 0.0223 cubic feet per second.

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be filed on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No. Issued.....

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,
State Engineer of Nevada, have hereunto set my hand and the seal of my
office, this 26th day of February

A.D. 1992

[Signature]
State Engineer

(PERMIT TERMS CONTINUED)

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

A monthly report shall be submitted to the State Engineer within 10 days from the end of each month which shall include the amount of water pumped from each well and the amount of water used.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from the completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.

Item #5

Recovery wells located on the subject property. The recovered water will be routed to an onsite treatment system and discharged into the City of Stateline sanitary sewer; namely, the sw $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 27, (i.e., Monitor well No. 30 (MW 30) is located at N 15° 11' 55" W to the N $\frac{1}{4}$ of Section 27 a distance of 2363.99') Township 13 North, Range 18 East of the Mount Diablo Baseline & Meridian.

